## **EUROPEAN PATENT OFFICE**

## **Patent Abstracts of Japan**

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TITLE

: FILLER FOR OPTICALLY FUNCTIONAL ELEMENT SEALING RESIN AND RESIN

COMPOSITION USING THE SAME

ABSTRACT: PURPOSE: To obtain a filler suitable for a resin composition for sealing an optically

functional element, having high light transmission properties and low thermal stress.

CONSTITUTION: This filler for optically functional element sealing resin comprises glass particles consisting essentially of SiO<sub>2</sub>, CaO and Al<sub>2</sub>O<sub>3</sub> and has  $\geq$ 1.50 refractive index. The resin composition for sealing an optically functional element comprises a transparent

epoxy resin, a curing agent of the epoxy resin and this filler.

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